Manhole Inspection Summary M		lanhole # S43SS_022MH				
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 43	3SS Node: 022	Status: Found		Insp Date: 2/22/07 10	:00 AM	
Incomplete Cor	mments			Crew: JS, AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 1738 HOM	MESTEAD ST		Cross Street: POLK ST		
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ted	☐ Water T	ight Insert		
Frame	Offset: 1 (in.)	Condition: Sound	d Crac	ked 🗸 Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged Height:	3 (in.)	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	✓ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	ration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular D	iameter: 46 (in.) Len	gth: (in.))		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition re	lated)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)		
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 3 Missing	g: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Top View



Bench debris.

Defect



Adjustment and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar	· (Angled)
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Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.77 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 7.71 (ft.) Flow Characteristics: Slow							
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease							
Silt Depth:	in.) Deposits Extent:						

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole Possible Illicit Connection